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Substitute for form 1448A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 3

Complete if Known

Application Number	Not-Yet-Assigned
Filing Date	Herewith
First Named Inventor	Robert F. Rioux, et al
Group Art Unit	Not-Yet-Assigned
Examiner Name	Not-Yet-Assigned
Attorney Docket Number	28-7034432001 (03-226)

U.S. PATENT DOCUMENTS

Examiner Initials *	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
AL	1.	5,345,948		O'Donnell, Jr.	09-13-1994	
	2.	5,774,260		Petitto et al	08-30-1998	
	3.	6,067,191		Petitto et al	05-23-2000	
	4.	6,168,779		Barsky et al	01-02-2001	
	5.	6,221,622		Love	04-24-2001	
	6.	6,261,246		Pantages et al	07-17-2001	
	7.	6,306,132		Moorman et al	10-23-2001	
	8.	6,313,946		Petitto et al	11-06-2001	
	9.	6,325,796		Berube et al	12-04-2001	
	10.	6,328,709		Hung et al	12-11-2001	
	11.	6,355,033		Moorman et al	03-12-2002	
	12.	6,391,026		Hung et al	05-21-2002	
	13.	6,405,073		Crowley et al	06-11-2002	
	14.	6,428,502		Lang	08-08-2002	
	15.	2001/0039416		Moorman et al	11-08-2001	
	16.	2002/0058932		Moorman et al	05-16-2002	
	17.	2002/0107579		Makino	08-08-2002	
	18.	2002/0160431		Love et al	10-31-2002	
	19.	2003/0187324		Gatto	10-02-2003	

FOREIGN PATENT DOCUMENTS

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		Office ³	Number ⁴	Kind Code ⁵ (if known)				
AL	20.	WO	00/16708		Windy Hill Technology, Inc.	03-30-2000		
AL	21.	WO	02/071991	A2	Jadeite Limited	09-19-2002		

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Substitute for form 1449A/PTO		Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	Not-Yet-Assigned
		Filing Date	Herewith
		First Named Inventor	Robert F. Rioux, et al
		Group Art Unit	Not-Yet-Assigned
		Examiner Name	Not-Yet-Assigned
Sheet 2	of 3	Attorney Docket Number	28-7034432001 (03-226)

OTHER DOCUMENTS -- NON PATENT LITERATURE			
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
AL	22.	ACUEITY "A Bigger Picture in Microendoscopy", http://www.acueity.com/pages/product2.html 11/15/02	
AL	23.	ACUEITY "Early Detection - Breast Scope Technology May Help in Finding Cancer", http://www.acueity.com/pages/news7.html 05/15/01	
AL	24.	ACUEITY "Scoping Out Breast Cancer", http://www.acueity.com/pages/news6.html January 2001	
AL	25.	IMAGINIS, "Breast Cancer Diagnosis" Sponsored by Siemens, http://www.imaginis.com/breasthealth/ductal_lavage.asp 11/15/02	
AL	26.	KIM, Julian, "Mammary Ductoscopy - Current and Future Applications" Cancemews, http://216.239.39.100/search?q=cache:wASQ5hBaTZCQ 11/15/02	
AL	27.	WITTEN, Celia "Miniature Endo/Laparoscopy" letter from the Department of Health and Human Services, 510(k) # K983527, dated 01/19/99	
AL	28.	THE CANCER CURE FOUNDATION "Laboratory Test that Detect Cancer" http://www.cancure.org/test_to_detect_cancer.htm 11/15/02	
AL	29.	NAHLIELI, Oded "Endoscopic Technique for the Diagnosis and Treatment of Inflammatory Salivary Gland Diseases and for Minimal Temporomandibular-Joint Arthroscopy" The Barzilai Medical Center Ashkelon, Israel, STORZ endoscope, http://www.karlstorz.com/np-speid.htm	
AL	30.	AETNA "Breat Ductal Lavage and Fiberoptic Ductoscopy" Coverage Policy Bulletins Number 0517, http://www.aetna.com/cpb/data/CPA0517.htm , 11/01	
AL	31.	HERZOG SURGICAL "Ductoscopy" http://www.herzosurgical.com/ductoscopy.htm , 11/15/02	
AL	32.	METHODIST HEALTH CARE SYSTEM "Breast Health Healthy Knowledge" http://www.methodisthealth.com/news/breast/November2000.htm , 11/2000	
AL	33.	MEDICAL STAFF UPDATE "Physician turns love of the ocean into eclectic career" Stanford Hospital and Clinics, http://www-med.Stanford.edu/shs/update/archives/JUL2002/newman.html 11/21/02	
AL	34.	DONOWAY, Robert "Leader in Intraductal Breast Surgery" M.D. News Ft. Lauderdale/ Broward County October 2002	
AL	35.	MOKBEL Kefah "The evolving Role of Mammary Ductoscopy" Medscape, Curr Med Res Opin 18 (1):30-32, 2002; http://www.medscape.com/viewarticle/429688	

Examiner Signature	<i>Araden G</i>	Date Considered	3/2/2006
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<p>Substitute for form 1449A/PTO</p> <p style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p style="text-align: center;">(use as many sheets as necessary)</p>		<p style="text-align: center;">Complete if Known</p> <table border="1" style="width: 100%; border-collapse: collapse;"><tr><td style="width: 50%;">Application Number</td><td style="width: 50%;">Not-Yet-Assigned</td></tr><tr><td>Filing Date</td><td>Herewith</td></tr><tr><td>First Named Inventor</td><td>Robert F. Rioux, et al</td></tr><tr><td>Group Art Unit</td><td>Not-Yet-Assigned</td></tr><tr><td>Examiner Name</td><td>Not-Yet-Assigned</td></tr><tr><td>Attorney Docket Number</td><td>28-7034432001 (03-226)</td></tr></table>		Application Number	Not-Yet-Assigned	Filing Date	Herewith	First Named Inventor	Robert F. Rioux, et al	Group Art Unit	Not-Yet-Assigned	Examiner Name	Not-Yet-Assigned	Attorney Docket Number	28-7034432001 (03-226)
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First Named Inventor	Robert F. Rioux, et al														
Group Art Unit	Not-Yet-Assigned														
Examiner Name	Not-Yet-Assigned														
Attorney Docket Number	28-7034432001 (03-226)														
Sheet	3	of	3												

AL	36.	JAMA "Endoscopic Visualization of Breast Tumors" research letters Vol 284, No. 12, September 27, 2000, http://www.jama-ama-assn.org/issues/v284n12/full/jlt0927-6.html	
AL	37.	WITTEN, Celia "ViaDuct™ MicroEndoscope and Accesories" letter from the Department of Health and Human Services, # K011189, dated 07/16/2001	
AL	38.	7NEWS BOSTON "Breakthrough Breast Test" http://www.whdh.com/feature/articles_p/healthcast/H653 11/15/02	
AL	39.	ASIN, Stefanie "Camera May Help Detect Breast Cancer" Texas Medical Center News* Vol. 23, No. 22, 12/01/2001, http://www.tmc.edu/tmcnews/12_01_01/page_12.html	

Examiner Signature		Date Considered	3/2/06
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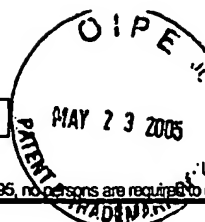
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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 1 of 1

Application Number	10/766,608
Filing Date	01/27/2004
First Named Inventor	Robert F. Rioux, et al
Group Art Unit	3739
Examiner Name	Not-Yet-Assigned
Attorney Docket Number	28-7034432001 (03-226)

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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<i>AL</i>	1.	2002/0133151		Hung et al	09-19-2002	
<i>AL</i>	2.	2003/0187427		Gatto	10-02-2003	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ₆
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
<i>AL</i>	3.	WO	03/087793		Massachusetts Institute of Technology	10-23-2003		

OTHER DOCUMENTS -- NON PATENT LITERATURE

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<i>AL</i>	4.	PCT International Search Report for PCT/US2005/002060, Applicant: Boston Scientific Scimed, Inc., Forms PCT/ISA/210 and 220, dated May 6, 2005 (7 pages)	
<i>AL</i>	5.	PCT Written Opinion of the International Search Authority for PCT/US2005/002060, Applicant: Boston Scientific Scimed, Inc., Form PCT/ISA/237, dated May 6, 2005 (4 pages)	

Examiner Signature

Charles R.

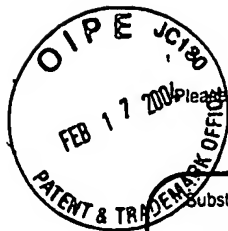
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Sheet 1 of 1

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Application Number	10/766,608
Filing Date	January 27, 2004
First Named Inventor	Robert F. Rioux, et al
Group Art Unit	Not-Yet-Assigned
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AL	1.	BERNA JD, et al "Percutaneous catheter drainage of breast abscesses" European Journal of Radiology, February 21, 1998; 21 (3):217-19	
AL	2.	BERNA JD, et al "An alternative approach to the treatment of mammary duct fistulas: A combination of microwave and ultrasound" The American Surgeon October 2002; 68 (10): 897-9	
AL	3.	BERNA, JD, et al "Percutaneous endoscopy of an intracystic papilloma of the breast" The Breast Journal, September-October 2002; 8 (5): 314-6	
AL	4.	BERNA, JD, et al "Microdochectomy: the precise identification of the suspicious duct" BR. J. Surg, November 1990; 77 (11); 1217-8	
AL	5.	BERNA, JD, et al "A new apparatus for the localization of nonpalpable mammary lesions" European Journal of Radiology, May-June 1991; 12 (3): 187-90	
AL	6.	BERNA, JD, et al "Ductoscopy: a new technique for ductal exploration" European Journal of Radiology, March-April 1991; 12 (2): 127-9	
	7.	BERNA, JD, et al "A simple method of galactography" AJR. Am. J. Roentgenol June 1988; 150 (6): 1443	

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